

SICHUAN NIGALE BIOTECHNOLOGY Co., Ltd.

四川南格尔生物科技有限公司

Product Certification 产品报告

Quality record number: JL-ZL-342-02

质量记录编号: JL-ZL-342-02

1.Product information

1.产品信息

Ref Number 货号	ASN00P4117	Product Name 产品名称	Disposable Plasma Apheresis Set 一次性使用单采血浆分离器	
Lot Number 生产批号	4117241017	Date of Manufacture 生产日期	17/10/2024	
Model Number 型号	P-4117	Sterile Load Number 灭菌批号	241018 1 241018 2 241018 3 241018 5	
Product description 产品描述	Bowl■ / Tubing■ / Bag■ / Bottle□ / Needle□ 分离杯/血浆管路/血浆收集袋/血浆收集瓶/静脉穿刺器			
Date of Sterilization 灭菌日期	18/10/2024	Quantity 数量	20050	
Expiration Date 有效期至	16/10/2028	Type of Sterilization 灭菌方法	ЕО	

2.Test

2.测试

Control and Tests	Reference	Acceptable Limits	Results
检验项目	检验方法	可接受限度	检验结果
Physical Tests	ISO3826-1:2019 +	Must be within the limits indicated for each Test	
物理性能	Internal Methods	必须在每项测试规定的限制范围内	PASS
Leakage controls	ISO3826-1:2019 +	No leakage is allowed on visual inspection	PASS
密封性	Internal Methods	目视检查不允许有泄漏	
Tensile strength of line Connectors 强度	ISO3826-1:2019 + Internal Methods	Must resist a pull force of 20 N for 15 s. 必须承受 20N 的拉力,持续 15 秒	PASS
LAL-Test	EP 2.6.14 2018:20614	<0.5IU/ml	PASS
细菌内毒素	Method A	小于 0.5EU/ml	IASS
Sterility Test 无菌	EP 2.6.1 2011:20601 EP 5.1.2 2017:50102 4-1-1. Ethylene oxide sterilization ATCC 9372	Must be sterile 应无菌生长	STERILE
Water-soluble extracts 水溶出物	EP 3.3.5 2020:30305	Must be within the limits indicated for each Test 必须在每项测试规定的限制范围内	PASS
Residual EO 环氧乙烷残留量	EP 2.2.28 2023:20228	Must be within the limits indicated foreign test 是 必须在每项测试规定的限制范围内(1)	PASS

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2.1. Nigale sterile disposables are manufactured from materials tested and certified to be safe for use in short duration (less than 24 hours) circulating blood contact applications. Fluid path materials meet European Pharmacopoeia standards and meet the requirements for biocompatibility and biological safety.

2.2. Physical Testing

The standards of the NMPA Good Manufacturing Practices are met. PVC tubing and bags correspond to EP/DAB VI 1.2.1.1 and VI 2.2.2.2.

2.3. Sterility and Pyrogenicity

The product is sterile and pyrogen-free. It meets the requirements of EP. The sterilization process has been validated following EN ISO 11737.2-2020 Guidelines.

Nigale, hereby, certifies that the listed batch meets all above mentioned requirements and all Nigale defined requirements for performance, safety, sterility and pyrogenicity.

I certify that appropriate controls are in place to assure records are reviewed prior to release of product for distribution and that the authorization to release products for distribution is limited and controlled. The above products are according to 93/42/EEC.

Name 姓名: He Jun M 第

Title 职务: QC Manager

Date 日期: October 29, 2024

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